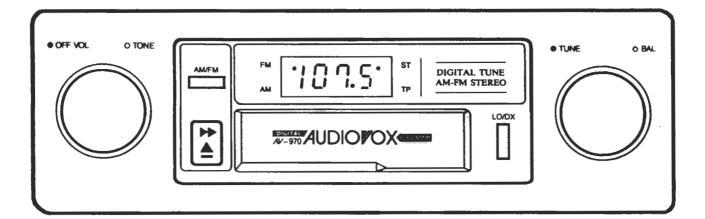
AUDIOFOX® OWNER'S MANUAL AND INSTALLATION GUIDE



AV-970

DIGITAL AM/FM/MPX RADIO WITH STEREO CASSETTE PLAYER

INDEX

How To Use This Manual	Page 1
Kit Information	Page 2
Universal and Import Car Installations	Pages 3,4
Chevrolet-Oldsmobile-Pontiac-Buick-GMC-Cadillac-Saturn	
Installations	Pages 5,6
Ford-Lincoln-Mercury Installations	Pages 7,8
Chrysler-Dodge-Plymouth Installations	
Radio Wiring	_
Speaker Wiring- 2 Speaker Systems	Page 11
4 Speaker Systems	Page 12
	_
Specifications	
Troubleshooting	Page 16
Care and Maintenance	Page 17
Warranty	
•	

Toll-Free Assistance

The installation and wiring connections for this unit are so simple, we doubt you'll need our help, but, if you do, we're here to help you. Just call our toll-free telephone assistance line at (800) 645-7102 during days/hours shown.

	TIME ZONE			
DAY	PACIFIC	MOUNTAIN	CENTRAL	EASTERN
MONFRI.	5:30AM - 4PM	6:30AM - 5PM	7:30AM - 6PM	8:30AM - 7PM
SATURDAY	6AM - 2PM	7AM - 3PM	8AM - 4PM	9AM - 5PM



HOW TO USE THIS MANUAL

- 1. Identify the make and year of the car in which you will be installing this sound system.
- 2. Refer to the Kit Listing and Kit Information sections on page 2 to determine if a kit is required.
- 3. If a kit is required, follow the directions in Kit Information section.
- 4. Follow the specific installation instructions for your particular make of car as listed in the index.

- The years shown in the Kit Listing below are approximate. Always check the application chart at your retail store to find information on your specific make, model, and year of vehicle. If a kit is required, read the description on the kit you intend to purchase to make sure it applies to your vehicle. If you have any doubts or questions, call our toll-free "HELP" line.
- 2. The kits shown below are Audiovox kits. Your retailer may sell kits made by other manufacturers which may also be usable to install this radio. Always check the kit application before purchasing it to make sure it will work with your vehicle.
- 3. If you believe you need a kit but cannot find a retail store where it is available, call our toll-free "HELP" line.

KIT LISTING

VEHICLE TYPE	KIT REQUIREMENT/NOTES
Chevrolet-Oldsmobile-Buick-Pontiac-Cadillac-Saturn	
1981 and Older	No Kit Required
1982 and Newer	
Chevrolet-GMC Full Size Vans	
1987 and Older	No Kit Required
1988 and Newer	AX-88-CHV
Chevrolet-GMC Full Size Pickups	
1987 and Older	No Kit Required
1988 and Newer	AX-88-CHT
Chrysler-Dodge-Plymouth	
U.S. Built 1974 and Newer	AX-93-FCGM
Imported	
Ford-Lincoln-Mercury	
1984 and Older	No Kit Required
1985 through 1990	
1991 and Newer	AX-88-SNP
AMC-Jeep-Eagle	
1971 and Newer	No Kit Required

IMPORT CARS

Due to the wide variety of import cars and the different installations required, this manual does not show specific installations in these vehicles. However, this sound system can be installed in many import cars by following the "Universal Installation" section on pages 3 and 4. Check the application chart at your retail store or call our toll-free "HELP" line for specific information on your particular car.

IMPORTS:

in one.	
Acura-Audi-BMW-Daihatsu-Fiat-Honda-Hyundai	
Mercedes-Peugeot-Porsche-Saab-Subaru	
Volkswagen-Volvo-Yugo	Will Fit Most Years; Some Require AX-88-SNP Kit *
Datsun-Nissan (Most Models)	
1982 and Newer	Will Fit Most Years; Some Require AX-88-NAB Kit *
Mazda (Most Models)	
1986 and Newer	Will Fit Most Years; Some Require AX-87-MAZ Kit *
Toyota (Most Models)	
1982 and Newer	Will Fit Most Years; Some Require AX-88-TOY Kit *
* Refer to In-Store Chart to	determine if kit is required.

For vehicles not listed or more specific information, refer to the in-store application chart or call our "HELP" line.

UNIVERSAL INSTALLATION FOR VEHICLES WITH AN EXISTING RADIO OPENING

This installation is designed for cars, trucks, vans, and boats that have an existing radio opening. It can also be used as an option on some of the vehicles listed as requiring the AX-88-SNP kit. It will not work on all vehicles, but can be used on most newer Fords and many imports.

1. Inspect the Existing Radio Opening:

- A. Use the trimplate supplied with the radio to cover the existing opening. If it completely covers the opening, you can install the radio as explained below. If it does not cover the opening, you will need an installation kit.
- B. Check that there will be sufficient space behind the dashboard for the radio chassis.

2. Wire the Radio to the Vehicle's Wiring:

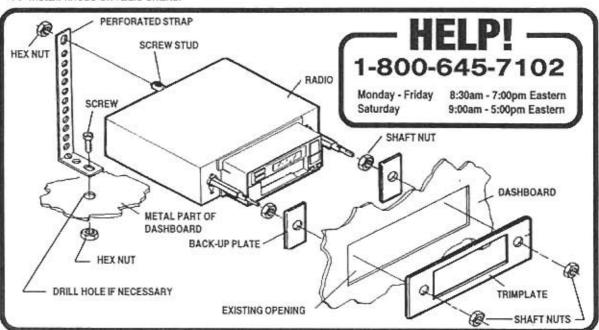
- A. In most cases it is easier to wire the radio before mounting it. Place the radio near the dashboard so the wires can be led through the opening.
- B. Carefully follow the diagrams on pages 10 and 11 or 12 (depending on how many speakers you are using) to wire the radio, making certain all connections are secure and insulated with wire nuts or electrical tape to insure proper operation of the unit.
- C. After completing the wiring, turn the unit on to confirm operation (ignition switch must be "on"). If unit does not operate, re-check all wiring until problem is corrected. Once proper operation is achieved, turn off unit and ignition switch, and proceed with final mounting of the radio

3. Mounting the Radio:

- A. Thread a shaft nut half-way down each radio shaft.
- B. Place a metal back-up plate on each radio shaft against the shaft nut.
- C. Position the radio behind the dashboard opening so that the back-up plates are snug against the back of the opening. Adjust the shaft nuts behind the back-up plates so that the desired amount of radio extends through the opening. If possible, the best appearance is usually achieved when there is enough of the radio extending to be flush with the front of the trimplate.
- D. Place the trimplate over the front of the radio and secure it with a shaft nut on each radio shaft.
- E. Attach one end of the perforated support strap (supplied) to the screw stud on the radio using the hex nut provided. Fasten the other end of the perforated strap to a secure part of the dashboard either above or below the radio using the screw and nut provided. Bend the strap to position it as necessary.

CAUTION: The rear of the radio <u>must</u> be supported with the strap to prevent damage to the dashboard from the weight of the radio or improper operation of the radio due to vibration.

F. Install knobs on radio shafts.



5

UNIVERSAL INSTALLATION FOR VEHICLES WITHOUT AN EXISTING RADIO OPENING

This installation is designed for cars, trucks, vans, and boats that do not have an existing radio opening. It will require cutting an opening in a surface of the vehicle, so it is important to mark and measure carefully.

1. Select the Mounting Area:

- A. Using the trimplate supplied, verify that there will be sufficient space on the selected mounting surface.
- B. Check that there will be sufficient space behind the dashboard for the radio chassis.

2. Cut the Required Opening:

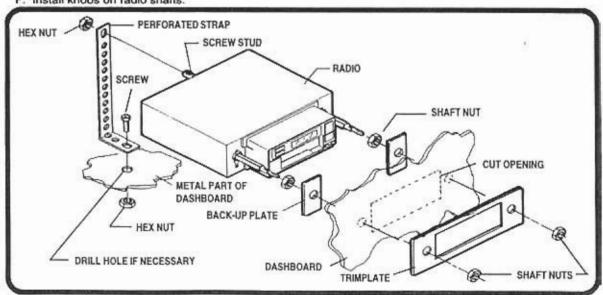
- A. Using the trimplate as a template, place it on the selected mounting surface and mark the 2 shaft holes and nosepiece opening that will need to be cut.
- B. Carefully cut the 3 holes using a drill and keyhole saw as appropriate. File edges of the openings to remove any burrs.

3. Wire the Radie to the Vehicle's Wiring:

- A. In most cases it is easier to wire the radio before mounting it. Place the radio near the dashboard so the wires can be led through the opening.
- B. Carefully follow the diagrams on pages 10 and 11 or 12 (depending on how many speakers you are using) to wire the radio, making certain all connections are secure and insulated with wire nuts or electrical tape to insure proper operation of the unit.
- C. After completing the wiring, turn the unit on to confirm operation (ignition switch must be "on"). If unit does not operate, re-check all wiring until problem is corrected. Once proper operation is achieved, turn off unit and ignition switch, and proceed with final mounting of the radio.

4. Mounting the radio:

- A. Thread a shaft nut half-way down each radio shaft.
- B. Place a metal back-up plate on each radio shaft against the shaft nut.
- C. Position the radio behind the dashboard opening so that the back-up plates are snug against the back of the opening. Adjust the shaft nuts behind the back-up plates so that the desired amount of radio extends through the opening. If possible, the best appearance is usually achieved when there is enough of the radio extending to be flush with the front of the trimplate.
- D. Place the trimplate over the front of the radio and secure it with a shaft nut on each radio shaft.
- E. Attach one end of the perforated support strap (supplied) to the screw stud on the radio using the hex nut provided. Fasten the other end of the perforated strap to a secure part of the dashboard either above or below the radio using the screw and nut provided. Bend the strap to position it as necessary.
- CAUTION: The rear of the radio <u>must</u> be supported with the strap to prevent damage to the dashboard from the weight of the radio or improper operation of the radio due to vibration.
- F. Install knobs on radio shafts.



CHEVROLET-OLDSMOBILE-BUICK-PONTIAC-GMC-CADILLAC INSTALLATION 1981 AND OLDER

Important-This installation is designed for 1981 and older U.S. made GM cars, trucks, and vans. For 1981 and newer vehicles, an installation kit may be required. See Kit Listing on Page 2 of this manual or refer to the in-store application chart. If a kit is not required, use the following instructions.

1. Romovo Existing Radio:

- A. Remove radio knobs and shaft nuts behind the knobs.
- B. Locate and remove support brace at back of radio.
- C. Push radio back into dashboard to access the wiring and antenna cables plugged into the rear of the chassis.
- Un-plug the wiring harness(es) and antenna cable and remove the radio.

2. Wire the New Radio:

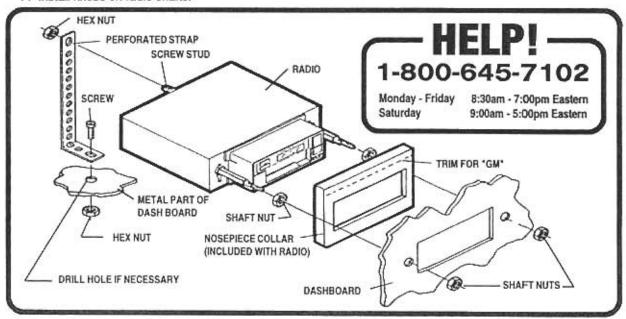
- A. In most cases it is easier to wire the radio before mounting it. Place the radio near the dashboard so the wires can be led through the opening.
- B. Carefully tollow the diagrams on pages 10 and 11 or 12 (depending on how many speakers you are using) to wire the radio, making certain all connections are secure and insulated with wire nuts or electrical tape to insure proper operation of the unit.
- C. After completing the wiring, turn the unit on to confirm operation (ignition switch must be "on"). If unit does not operate, re-check all wiring until problem is corrected. Once proper operation is achieved, turn off unit and ignition switch, and proceed with final mounting of the radio.

3. Install the New Radio:

- A. Thread a shaft nut half-way down each radio shaft.
- B. Trim the top edge off of the nosepiece collar at the "CUT OFF FOR GM" mark and place the collar on radio nosepiece.
- C. Place the radio behind dashboard and through the radio opening. Adjust the position of the shaft nuts so that the radio nosepiece and collar are flush against the back of the dashboard.
- D. Secure the radio with a shaft nut on each radio shaft.
- E. Attach one end of the perforated support strap (supplied) to the screw stud on the radio using the hex nut provided. Fasten the other end of the perforated strap to a secure part of the dashboard either above or below the radio using the screw and nut provided. Bend the strap to position it as necessary.

CAUTION: The rear of the radio <u>must</u> be supported with the strap to prevent damage to the dashboard from the weight of the radio or improper operation of the radio due to vibration.

F. Install knobs on radio shafts.



CHEVROLET-OLDSMOBILE-BUICK-PONTIAC-GMC-CADILLAC-SATURN INSTALLATION 1982 AND NEWER

Important-This installation is designed for most 1982 and newer GM cars, trucks, and vans where an installation kit is required. See Kit Listing on Page 2 of this manual or refer to the in-store application chart. If a kit is not required, use the instructions on Page 5.

1. Remove Existing Radio:

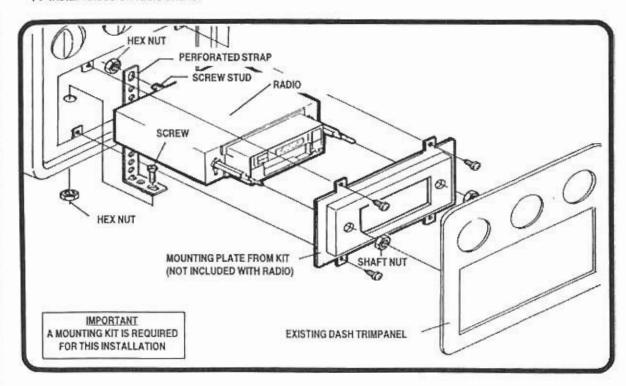
- A. Remove the existing dashboard trimpanel surrounding the radio opening. This panel is usually secured by screws and/or snap-in clips.
- B. Remove the screws used to secure the radio to the sub-dashboard.
- C. Pull the radio forward to access the wiring and antenna cables plugged into the rear of the chassis.
- Un-plug the wiring hamess(es) and antenna cable and remove the radio.

2. Install the New Radio:

- A. Follow the instructions included with the installation kit to attach the radio to the mounting plate supplied with the kit.
- B. Place the radio near the dashboard so the wires can be led through the opening and following the instructions of Step 2 on Page 5, carefully wire the radio making certain all connections are secure and insulated and confirm proper operation.
- C. Install the radio/mounting plate assembly to the sub-dashboard according to instructions of installation kit.
- D. Attach one end of the perforated support strap (supplied) to the screw stud on the radio using the hex nut provided. Fasten the other end of the perforated strap to a secure part of the dashboard either above or below the radio using the screw and nut provided. Bend the strap to position it as necessary.

CAUTION: The rear of the radio <u>must</u> be supported with the strap to prevent damage to the dashboard from the weight of the radio or improper operation of the radio due to vibration.

- E. Replace the dashboard trimpanel.
- F. Install knobs on radio shafts.



FORD-LINCOLN-MERCURY INSTALLATION - 1984 AND OLDER

Important-This installation is designed for 1984 and older U.S. made Ford cars, trucks, and vans. For newer vehicles, an installation kit may be required. See Kit Listing on Page 2 of this manual or refer to the in-store chart.

1. Remove Existing Radio:

- A. Remove radio knobs and shaft nuts behind the knobs.
- B. Locate and remove support brace at back of radio.
- C. Push radio back into dashboard to access the wiring and antenna cables plugged into the rear of the chassis
- Un-plug the wiring harness(es) and antenna cable and remove the radio.

2. Wire the New Radie:

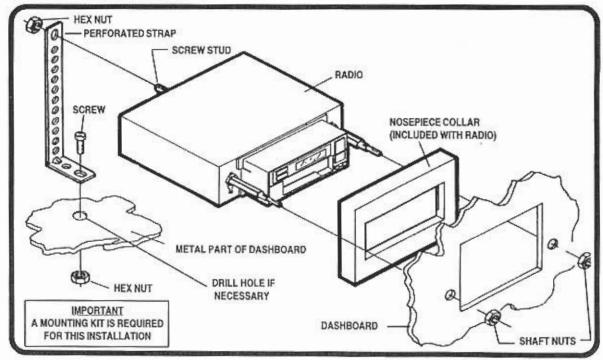
- A. In most cases it is easier to wire the radio before mounting it. Place the radio near the dashboard so the wires can be led through the opening.
- B. Carefully follow the diagrams on pages 10 and 11 or 12 (depending on how many speakers you are using) to wire the radio, making certain all connections are secure and insulated with wire nuts or electrical tape to insure proper operation of the unit.
- C. After completing the wiring, turn the unit on to confirm operation (ignition switch must be "on"). If unit does not operate, re-check all wiring until problem is corrected. Once proper operation is achieved, turn off unit and ignition switch, and proceed with final mounting of the radio.

3. Install the New Radile:

- A. Thread a shaft nut halfway down each radio shaft.
- B. Place the nosepiece collar on the radio nosepiece.
- C. Place the radio behind dashboard and through the radio opening. Adjust the position of the shaft nuts so that the radio nosepiece and collar are flush against the back of the dashboard.
- D. Secure the radio with a shaft nut on each radio shaft.
- E. Attach one end of the perforated support strap (supplied) to the screw stud on the radio using the hex nut provided. Fasten the other end of the perforated strap to a secure part of the dashboard either above or below the radio using the screw and nut provided. Bend the strap to position it as necessary.

CAUTION: The rear of the radio must be supported with the strap to prevent damage to the dashboard from the weight of the radio or improper operation of the radio due to vibration.

F. Install knobs on radio shafts.



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FORD-LINCOLN-MERCURY INSTALLATION - 1985 AND NEWER

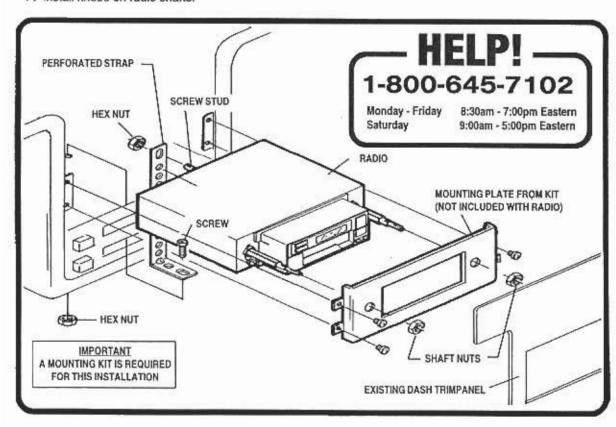
Important-This installation is designed for most 1985 through 1990 U.S. made Ford cars, and vans and an installation kit is required for these vehicles. See Kit Listing on Page 2 of this manual or refer to the in-store application chart. For 1991 and newer vehicles, the radio can be installed as shown on Page 3 of this manual or you can use the AX-88-SNP kit. Instructions for use of the AS-88-SNP kit are included with the kit and are not shown in this manual.

1. Remove Existing Radio:

- A. Remove existing dashboard trimpanel surrounding the radio opening. This panel is usually secured by screws and/or snap-in clips.
- B. Remove the screws used to secure radio to the sub-dashboard.
- C. Pull the radio forward to access the wiring and antenna cables plugged into the rear of the chassis,
- D. Un-plug the wiring harness(es) and antenna cable and remove the radio.

2. Install the New Radio:

- A. Follow the instructions included with the installation kit to attach the radio to the mounting plate supplied with the kit.
- B. Place the radio near the dashboard so the wire can be led through the opening and following the instructions of Step 2 on Page 7, carefully wire the radio making certain all connections are secure and insulated and confirm proper operation.
- C. Install the radio/mounting plate assembly to the sub-dashboard according to instructions of installation kit.
- D. Attach one end of the perforated support strap (supplied) to the screw stud on the radio using the hex nut provided. Fasten the other end of the perforated strap to a secure part of the dashboard either above or below the radio using the screw and nut provided. Bend the strap to position it as necessary.
- **CAUTION:** The rear of the radio <u>must</u> be supported with the strap to prevent damage to the dashboard from the weight of the radio or improper operation of the radio due to vibration.
- E. Replace the dashboard trimpanel.
- F. Install knobs on radio shafts.



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CHRYSLER-DODGE-PLYMOUTH INSTALLATION ALL U.S. MADE CARS, TRUCKS, AND VANS BUILT SINCE 1974

Important-This radio cannot be installed in any U.S. made Chrysler, Dodge, or Plymouth vehicle without an installation kit. Refer to the Kit Listing on Page 2 for the required kit. Complete kit installation is explained in the instructions included with the kit.

1. Remove Existing Radio:

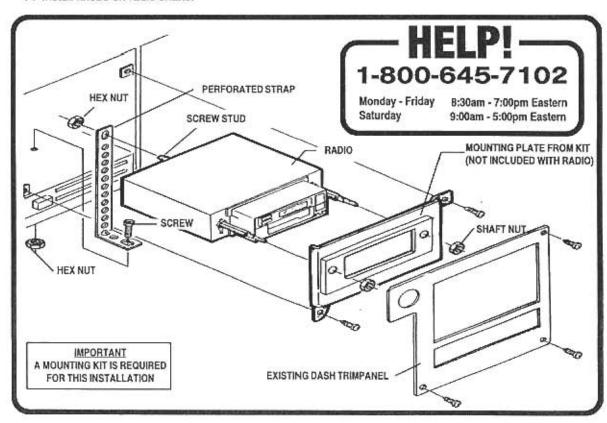
- A. Remove the existing dashboard trimpanel surrounding the radio opening. This panel is usually secured by screws and/or snap-in clips.
- B. Remove the two large screws used to secure radio to the sub-dashboard.
- C. Pull the radio forward to access the wiring and antenna cables plugged into the rear of the chassis.
- Un-plug the wiring harness(es) and antenna cable and remove the radio.

2. Install the New Radio:

- A. Follow the instructions included with the installation kit to attach the radio to the mounting plate supplied with the kit.
- B. Place the radio near the dashboard so the wires can be led through the opening and following the instructions of Step 2 on Page 3, carefully wire the radio making certain all connections are secure and insulated and confirm proper operation.
- C. Install the radio/mounting plate assembly to the sub-dashboard according to instructions of installation kit.
- D. Attach one end of the perforated support strap (supplied) to the screw stud on the radio using the hex nut provided. Fasten the other end of the perforated strap to a secure part of the dashboard either above or below the radio using the screw and nut provided. Bend the strap to position it as necessary.

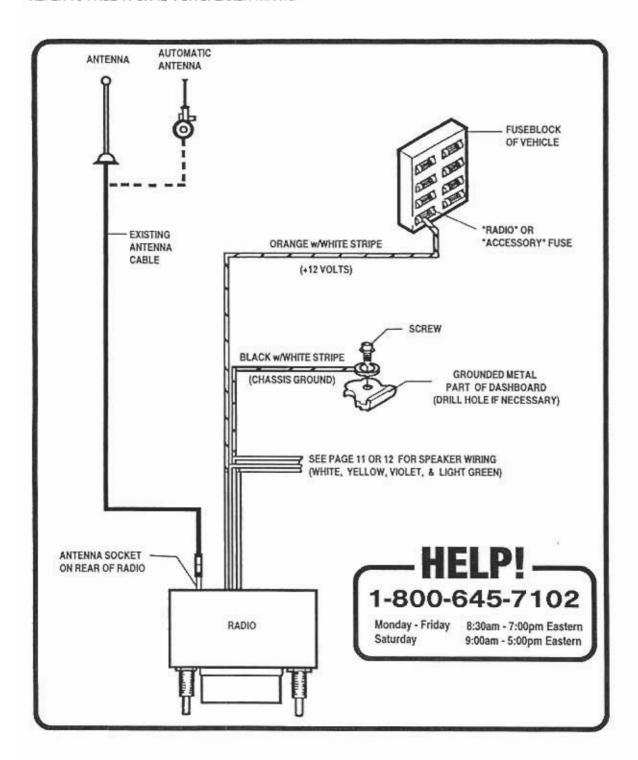
<u>CAUTION:</u> The rear of the radio <u>must</u> be supported with the strap to prevent damage to the dashboard from the weight of the radio or improper operation of the radio due to vibration.

- E. Replace the dashboard trimpanel.
- F. Install knobs on radio shafts.



RADIO WIRING

REFER TO PAGE 11 OR 12 FOR SPEAKER WIRING

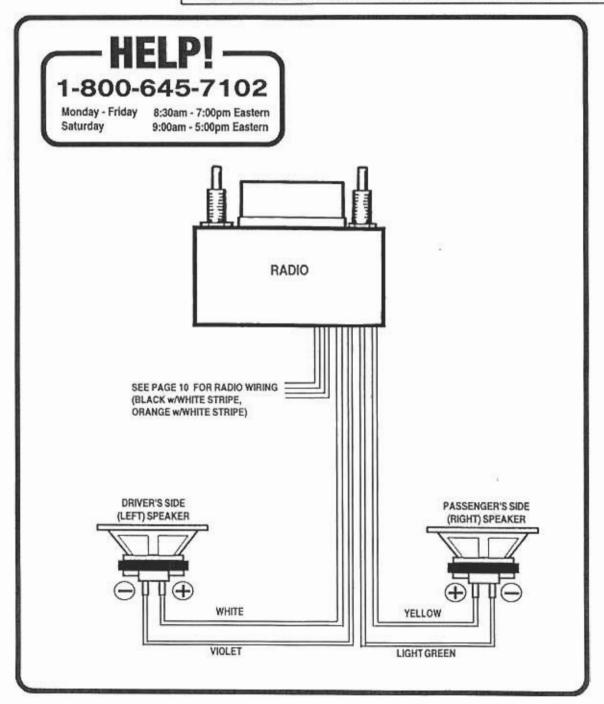


SPEAKER WIRING - 2 SPEAKER SYSTEMS

REFER TO PAGE 10 FOR RADIO WIRING

WARNING!

- NEVER GROUND NEGATIVE SPEAKER LEADS TO CHASSIS GROUND.
- FAILURE TO WIRE EXACTLY AS SHOWN BELOW MAY CAUSE ELECTRICAL DAMAGE TO THE RADIO.



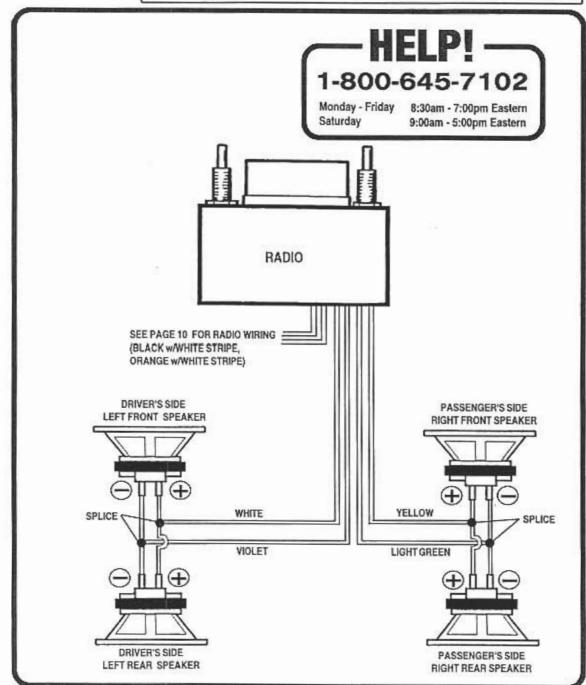
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SPEAKER WIRING - 4 SPEAKER SYSTEMS

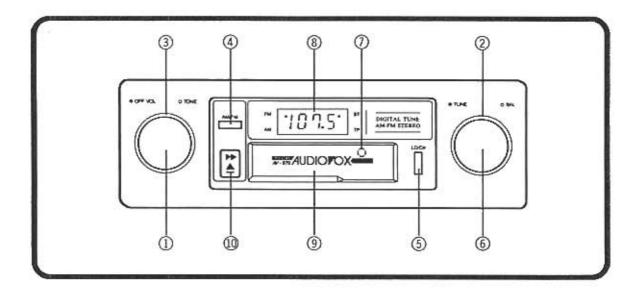
REFER TO PAGE 10 FOR RADIO WIRING

WARNING!

- NEVER GROUND NEGATIVE SPEAKER LEADS TO CHASSIS GROUND.
- FAILURE TO WIRE EXACTLY AS SHOWN BELOW MAY CAUSE ELECTRICAL DAMAGE TO THE RADIO.



OPERATING INSTRUCTIONS



① ON-OFF SWITCH/VOLUME CONTROL Turn this knob to the right to turn the unit on. Continue rotation until the desired volume level is obtained.

② LEFT/RIGHT BALANCE CONTROL Turn this knob to the left or right to obtain the desired balance between left and right speakers.

③ TONE CONTROL

Turn this knob either to the left or right to obtain the desired tone response. Turn it to the right to increase the treble or to the left to increase the bass.

4 AM/FM BAND SELECTOR

Each time this button is pressed, the radio band changes. According to your selection, the selected radio band indicator appears on the display panel.

(5) LOCAL-DISTANT SWITCH

This two position switch is incorporated to allow maximum reception in both weak and strong FM signal areas. When tuned to a weak (distant) station, push the switch in. This will allow maximum signal to the receiver. When in an extremely strong signal area (local), release the switch. This will eliminate all weak signals and suppress overly strong signals so as to avoid overloading the receiver input. When moving out of a strong signal area, return the switch to the "distant" position.

Note: The Local-Distant switch only affects FM signals.

OPERATING INSTRUCTIONS

(6) MANUAL TUNING CONTROL

Turn the knob either to the left or the right to select a radio station.

(7) ANTENNA TRIMMER

It is very important to adjust the ANTENNA TRIMMER for optimum AM reception. The antenna trimmer is located at the back in the tape slot. Tune in a weak station around 1400 KHz and adjust the trimmer with a small screwdriver for maximum output.

Note: Antenna trimmer is for AM band only and has no effect on FM band.

8 DISPLAY PANEL

Displays frequency as well as indicators for AM, FM, stereo reception (ST) and tape player operation (TP).

(9) CASSETTE SLOT

Hold a cassette with the exposed tape edge to the right, then insert into the cassette slot. Depress fully until the cassette is engaged and begins playing. When the cassette reaches the end of play, the unit will automatically change over to radio operation.

Note: Observe cassette operation cautions in Care and Maintenance section of this manual.

(1) FAST-FORWARD/EJECT BUTTON

This button performs two functions. To eject a cassette, simply depress this button fully then release. The cassette will eject and radio operation will resume. To fast-forward the tape, depress the button half-way in to the locked position. To stop fast-forward and resume normal tape playback, depress the button slightly and release. Do not press fully in or the cassette will be ejected.

SPECIFICATIONS

Size: 7" W x 2" H x 5" D

178mm x 50mm x 125mm

Operating Voltage: 12 volts DC, negative ground

Output Power: 14 watts maximum

(7 watts x 2 channels)

Output Wiring: Common-ground type designed for 2 speaker use.

May also be used with 4 speakers.

Output Impedance: Compatible with 4-8 ohm speakers

Tuning Range: AM: 530-1,620 KHz.

FM: 87.5-107.9 MHz.

Sensitivity: AM: 15 uv.

FM: 2.5 uv.

FM Stereo Separation: 30 dB

Tape Frequency Response: 50-10,000 Hz.

Tape S/N Ratio: 50 dB

Wow & Flutter: 0.25% WRMS

^{*} Specifications are subject to change without notice.

TROUBLESHOOTING

PROBLEM	PROBABLE CAUSE	CHECK FOLLOWING
Unit completely inoperative no lights, no sound	Incorrect power connection .	Orange/White stripe wire to +12V ACC. and Green/White stripe wire to +12V battery
	Blown fuse	Check fuses in wires listed above and check car fuse block
Unit will not keep time or Radio station memory (Electronic Tuning Radios Only)	Incorrect power connection	Green/White Stripe wire is not con- nected to a "live" +12V battery source
	Blown fuse	Check fuse in Green/White stripe wire and at car's fuse block
Noise on both radio and tape	Poor ground	Check Black/White stripe wire for proper grounding
	Dirty or corroded battery posts	Clean and tighten connection
	If problem also existed with previous radio you removed	Consult your local garage mechanic- car may need tune-up or noise filter
Noise on radio only	Antenna	Check that antenna base is grounded. Test with antenna disconnected. If noise goes away, replace antenna
Poor FM reception and almost no AM reception	Antenna	Replace antenna and antenna cable
Poor FM reception and Good AM reception	FM Local-Distant switch	Check if unit has a Local-Distant switch and set to "Distant" position
No sound on one speaker (both radio and tape)	Wiring	Check speaker wiring
	Speaker	Test with good speaker
	Radio Operation	Check balance and fader controls
Poor sound on tape only (after one month or more of tape usage)	Dirty tape mechanism	Clean tape head and mechanism
Poor sound-new unit	For radios with 40 watts or more output power	Check rating of speakers for sufficient power capacity
		Check that speakers are in good condition
		Check that Violet and Green speaker wires are not grounded
	For all radios	Check speaker wiring

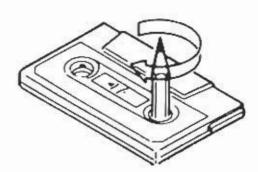
CARE AND MAINTENANCE

The radio portion of your new sound system does not require any maintenance. We recommend you keep this manual for general reference of the many features found in this unit.

As with any cassette player, the cassette section of this sound system does require a minimum of maintenance to keep it in good working condition. The following simple care and maintenance suggestions should be followed to prevent malfunctions of the cassette system.

Cassette Care:

- Purchase a cassette cleaning kit from your local retail store. Use it! At least every 20 to 30 hours
 of operation you must clean the cassette mechanism. A dirty cassette player will have a poor sound.
- 2. Do not use cassettes that exceed 45 minutes of play on each side.
- 3. Do not insert a cassette that appears to be broker, twisted or dirty or with loose or torn labels on it.
- Always keep your cassettes away from direct sunlight or exposure to sub-freezing conditions. If a
 cassette is cold, allow it to warm up before use.
- 5. Do not keep a cassette in the player when not in use.
- Before inserting a cassette in the player, check that the tape is tightly wound on the reels. Take up any excess slack using a pencil to turn the drive hub in the cassette (see diagram below).



12 MONTH LIMITED WARRANTY

Applies to In-dash radios, radio/tape player and radio/CD player combinations, and CD Changers.

AUDIOVOX CORPORATION (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 12 months from the date of original purchase, such defect(s) will be repaired or replaced with new or reconditioned product (at the Company's option) without charge for parts and repair labor.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to an approved warranty station. For the location of the nearest warranty station to you, call toll-free to our control office:

IN U.S.A. (800) 243-1311 IN CANADA (800) 461-1772

This Warranty does not extend to the elimination of car static or motor noise, to correction of antenna problems, to costs incurred for installation, removal, or reinstallation of the product, or damage to tapes, compact discs, speakers, accessories, or vehicle electrical systems.

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

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Form No. 128-4123C



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Printed in China Form No. 128-4421C